

Title (en)  
SYSTEMS AND METHODS FOR BUSINESS POWER MANAGEMENT PERTAINING TO WIRELESS POWER TRANSFER

Title (de)  
SYSTEME UND VERFAHREN ZUR LEISTUNGSVERWALTUNG FÜR GESCHÄFTE HINSICHTLICH DRAHTLOSER STROMÜBERTRAGUNG

Title (fr)  
SYSTÈMES ET PROCÉDÉS PERMETTANT UNE GESTION D'ÉNERGIE COMMERCIALE SE RAPPORTANT À UN TRANSFERT D'ÉNERGIE SANS FIL

Publication  
**EP 3084711 A4 20170802 (EN)**

Application  
**EP 14872530 A 20141217**

Priority

- US 201361917884 P 20131218
- US 201361918481 P 20131219
- IL 2014051107 W 20141217

Abstract (en)  
[origin: WO2015092795A1] The disclosure relates to providing system and methods for providing business and personal wireless power management functionality in a wireless power transfer network using a power management software application including monitoring and gathering data pertaining to the mobile device and the wireless power transfer network and further enable intelligent business data analysis of such a network. The wireless power transfer system allows wireless power transfer to electrical mobile devices of users such as smartphones, laptops and the like, at home, office and various public areas, and may be centrally monitored and controlled. The mobile device may be operable to execute the power management software application to enable monitoring and data gathering managing mobile device power related events, such as when the power level runs low and further enables to monitor and control power transfer. The software package may use various inputs, shared information, user experiences, ranking of the social space.

IPC 8 full level  
**G06Q 50/06** (2012.01); **G06Q 10/08** (2012.01); **H02J 3/00** (2006.01); **H02J 5/00** (2016.01); **H02J 7/02** (2016.01); **H02J 13/00** (2006.01); **H02J 50/10** (2016.01); **H04W 28/00** (2009.01)

CPC (source: EP US)  
**G06Q 10/06** (2013.01 - EP US); **G06Q 30/0201** (2013.01 - EP US); **G06Q 50/06** (2013.01 - EP US); **H02J 3/008** (2013.01 - EP US); **H02J 13/00001** (2020.01 - EP US); **H02J 50/10** (2016.02 - EP US); **H02J 50/80** (2016.02 - US); **Y02B 70/30** (2013.01 - US); **Y02E 60/00** (2013.01 - EP US); **Y04S 10/126** (2013.01 - EP US); **Y04S 10/40** (2013.01 - EP US); **Y04S 20/242** (2013.01 - US); **Y04S 50/10** (2013.01 - EP US); **Y04S 50/14** (2013.01 - EP US)

Citation (search report)

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- [IA] US 2011221391 A1 20110915 - WON EUN-TAE [KR], et al
- [A] US 2012173418 A1 20120705 - BEARDSMORE ANTHONY P [GB], et al
- [A] US 2013204471 A1 20130808 - O'CONNELL BRIAN [US], et al
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Designated contracting state (EPC)  
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DOCDB simple family (application)  
**IL 2014051107 W 20141217**; EP 14872530 A 20141217; US 201415106407 A 20141217